

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"5539749".pn.	US-PGPUB; USPAT	OR	ON	2007/12/19 18:17
S2	2775	455/436.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/19 18:17
S3	614	455/439.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/19 18:17
S4	869	455/442.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/19 18:17
S5	3451	S2 S3 S4	US-PGPUB; USPAT	OR	ON	2007/12/19 18:17
S6	1171	455/432.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/19 18:18
S7	210	455/432.2.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/19 18:18
S8	466	455/435.2.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/19 18:18
S9	854	455/437.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/19 18:18
S10	403	455/438.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/19 18:18
S11	5284	S5 S6 S7 S8 S9 S10	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S12	206	S11 and quadrature	US-PGPUB; USPAT	OR	ON	2007/12/19 18:19
S13	210	S11 and (quadrature inphase)	US-PGPUB; USPAT	OR	ON	2007/12/19 18:20
S14	4	("5918184"   "5999816"   "6157668").PN. OR ("7043242"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/19 18:39
S15	2782	455/436.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S16	614	455/439.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S17	869	455/442.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S18	3458	S15 S16 S17	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S19	1171	455/432.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S20	210	455/432.2.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55

## EAST Search History

S21	466	455/435.2.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S22	854	455/437.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S23	403	455/438.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S24	5291	S18 S19 S20 S21 S22 S23	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S25	5291	S24	US-PGPUB; USPAT	OR	ON	2007/12/20 10:55
S26	1417	S25 and soft	US-PGPUB; USPAT	OR	ON	2007/12/20 10:59
S27	4	S26 and (vector with quanti\$6)	US-PGPUB; USPAT	OR	ON	2007/12/20 10:56
S28	136	S26 and compress\$3	US-PGPUB; USPAT	OR	ON	2007/12/20 11:00
S29	452	S26 and (compress\$3 (multi\$plex\$3))	US-PGPUB; USPAT	OR	ON	2007/12/20 12:02
S30	54	("4485486"   "4765753"   "4926421"   "4955082"   "5042082"   "5101501"   "5109527"   "5117502"   "5179571"   "5184347"   "5195091"   "5200957"   "5203010"   "5228029"   "5245610"   "5260943"   "5267261"   "5276906"   "5278892"   "5285447"   "5293643"   "5323446"   "5329635"   "5345467"   "5371738"   "5390366"   "5408514"   "5408517"   "5416797"   "5420863"   "5432843"   "5438565"   "5448589"   "5483668"   "5487065"   "5493563"   "5504935"   "5521963"   "5548808"   "5548812"   "5555445"   "5574983"   "5577022"   "5594718"   "5721733"   "5754956"   "5771451"   "5845212"   "5898682"   "5933777"   "6021123"   "6151502"   "6198928"   "6381233").PN. OR ("RE39735").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 11:05
S31	584	455/524.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 11:55

## EAST Search History

S32	359	455/507.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 11:55
S33	556	455/525.ccls.	US-PGPUB; USPAT	OR	ON	2007/12/20 12:02
S34	1414	S31 S32 S33	US-PGPUB; USPAT	OR	ON	2007/12/20 12:02
S35	450	S34 and (compress\$3 (multi\$plex\$3))	US-PGPUB; USPAT	OR	ON	2007/12/20 12:02
S36	80	(qian near zhang).in.	US-PGPUB; USPAT	OR	ON	2007/12/20 19:52
S37	47	S36 and ("455" "370" "375").clas.	US-PGPUB; USPAT	OR	ON	2007/12/20 19:56
S38	88	eul.in.	US-PGPUB; USPAT	OR	ON	2007/12/20 19:56
S39	7	S38 and ("455" "370" "375").clas.	US-PGPUB; USPAT	OR	ON	2007/12/20 19:58
S40	0	(matthew near valenti).in.	US-PGPUB; USPAT	OR	ON	2007/12/20 19:58
S41	0	(matthew near2 valenti).in.	US-PGPUB; USPAT	OR	ON	2007/12/20 19:58
S42	0	(brian near2 woerner).in.	US-PGPUB; USPAT	OR	ON	2007/12/20 19:59
S43	50	(weihua nearye).in.	US-PGPUB; USPAT	OR	ON	2007/12/20 19:59
S44	0	(weihua near ye).in.	US-PGPUB; USPAT	OR	ON	2007/12/20 19:59
S45	0	(weihua near2 ye).in.	US-PGPUB; USPAT	OR	ON	2007/12/20 19:59
S46	4	(pramod near2 varshney).in.	US-PGPUB; USPAT	OR	ON	2007/12/20 20:03
S47	3	("5539749" "6320852" "5867791").pn.	US-PGPUB; USPAT	OR	ON	2007/12/20 20:04
S48	19	("5088108"   "5109528"   "5327577"   "5539749"   "5577047"   "5583913"   "5661724").PN. OR ("5867791"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 20:05